

PATENT APPLICATION DECLARATION COMBINED WITH POWER OF ATTORNEY

☑ REGULAR (UTILITY) OR ☐ DESIGN APPLICATION (check one)

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

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original, which is Induced	first and joint inventor (if plura claimed and for which a pat Scattering with Phase Rando	Inventor (if only one name is law names are listed below) of the tent is sought on the invention or and Partitioned Free C File No. LB1019), the specific	he subject matt n entitled "Dela quency Hoppin	ler 1y-
	is attached hereto.			
	was filed on October 10, 2003 was amended on	3_as U.S. Application Serial No (if applicable).	o. <u>10/683,891</u> a	nd
specification hereby a	tion, including the claims, as a	I understand the contents of the mended by any amendment regent(s) to fill in the U.S. Appl	ferred to above.	. 1
		mation material to patentability deral Regulation, Section 1.56(on
of any fo	reign application(s) for patent of	under Title 35, United States Cor inventor's certificate listed be for patent or inventor's certificnich priority is claimed:	low and have al	so
Prior For	reign Application(s):			
\boxtimes	no such applications filed			
	such applications identified as	s follows: <u>Priorit</u>	y Claimed	
(Serial N	o.) (Country)	(Day/Month/Year Filed)	Yes No	-
(Serial N	o.) (Country)	(Day/Month/Year Filed)	Yes No	-
(Serial N	o.) (Country)	(Day/Month/Year Filed)	Yes No	-

Docket No 1033-LB1019

I hereby claim the priority benefit under Title 35, United States Code, Section 119(e) of any United States Provisional application(s); or under Section 120 of any United States application(s); or under Section 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material as defined in Title 37, Code of Federal Regulations, Section 1.56 which becomes available between filing date of the prior application and the national or PCT international filing date of this application.

Phor U.S. or PCT international Application(s):							
(Check one)	no such applications filed						
(00)	☐ such applications identified as follows:						

(Application Serial No.) (Filing Date)		Status (Patented, Pending, Abandoned)	
(Application Serial No.)	(Filing Date)	Status (Patented, Pending,	
		Abandoned)	

I hereby declare that: as to any claimed subject matter of this application which is common to my earlier United States or foreign application(s), if any, which I have identified above and claimed the benefit of priority thereof, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the first of said earlier application(s), or in public use or on sale in the United States more than one year prior to the first of said earlier application(s), and that the common subject matter has not been patented or made the subject of an inventor's certificate before the date of the first of said earlier U.S. application(s) in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the first of said earlier U.S. application(s), if any; and that, as to any claimed subject matter of this application which is not common to said earlier application(s), if any, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my

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legal representatives or assigns more than twelve months (six months if the present application is a design patent application) prior to the date of this application.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from either his foreign patent agent or corporate representative, if any, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorney(s) and/or agent(s) named below, or any attorney or agent associated with the Customer Number provided below, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

CUSTOMER NUMBER 34,456

The appointed attorneys include

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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